INDEX TO SUBJECTS

Conferences: World Power Conference, 31, 121.

Consolidation: as affecting the stock market, 71, 72; industrial, tendency toward, 9; newspaper syndicates, 10, 11; of corporations, 71; of public utilities, 71, 72, 81. *See also* Holding Companies.

Court Decisions: re powers of public utilities, 96; re public utility rates, 25, 26, 63, 65–67, 79, 84, 96, 97; re regulation of interstate transmission of power, 78, 80; re valuation of public utilities, 99.

Electrical Service: capital invested, 8; classification of uses, 48, 49, 109; consumption of power, 8, 23, 33, 41, 43, 49, 52, 109–111, 140; cost allocation, 60, 64, 65; cost-finding systems, 27–29, 46, 60, 64, 67, 68; cost of operation, 26–29, 32, 45, 46, 49–51, 55, 135, 141, 142; future of, 142–155; importance of, 128–130, 140; in Great Britain, 101–108, 128–139; load factor, 26, 32, 43, 44, 50, 51, 55–57, 110, 111; potential industrial market, 143; potential residential market, 54–56, 110, 111, 142, 143.

Farms: using electricity, 8, 53, 140, 143.

Government: corruption in, 152; unsound policies of, 151. *See also* Ownership; Regulation.

Holding Companies: arguments against, 1–6, 15–22; arguments for, 7–14, 144, 145; pyramiding of, 15–22, 70, 71; regulation of, 1–6, 11–14, 19, 72; relations with operating companies, 3, 4, 13.

Industry, Leadership of: electrical industry, 151–154.

Investments: in utility securities, 4, 5, 18–20, 71, 72.

Legislation: anti-trust laws, 21, 22, 71; corporation law, 20, 21; English, re electric utilities, 102, 103, 105–107, 128–130, 133–138; re banking, 2; re interstate commerce, 6, 107; re public utilities, 1, 75; re transportation, 2, 3, 5, 113.

Mechanization: as affecting prosperity, 69, 150.

Organizations: American Bankers Association, 21; American Bar Association, 21; American Economic Association, 21; American Public Utilities Bureau, 29; Association of Edison Illuminating Companies, 88; Association of National Advertisers, 40; British Board of Trade, 126; British Electrical and Allied Manufacturers Association, 130, 139; British Electrical Development Association, 139; Central Electricity Board (England), 117, 129, 131, 132, 133, 134, 135, 136, 137; Committee of the Pennsylvania House of Representatives to Investigate Public Utilities, 41, 72; Committee on Progress of National Electric Light Association, 23; Committee on Public Utilities, 24; Dominion of Canada Bureau of Statistics, 59; Electricity Commission (England), 102–107, 129, 131, 132, 133, 134, 135, 136, 137, 138; Federal Power Commission, 2, 19, 75; Federal Trade Commission, 1, 12, 14, 72; Giant Power Board, 30, 31; Incorporated Municipal Electrical Association, 139; Interstate Commerce Commission, 2, 28, 67, 107; Joint Committee of the National Utility Association, 153; London and Home Counties Joint Electricity Authority, 138; Maryland Public Service Commission, 75; Massachusetts Department of Public Utilities, 60, 63, 64; National Association of Railroad and Utilities Commissioners, 32, 74; National Association of Supervising Electricians, 139; National Electric Light Association, 33, 41, 42, 44, 49, 55, 56, 78, 153; New York Public Service Commission, 46; New York State Commission on the Revision of the Public Service Commissions Law, 1, 60, 101; Ontario Hydro-Electric Commission, 37, 38, 44, 59, 125, 126; Pennsylvania Public Service Commission, 45, 73, 75; Public Ownership League of America, 36; Railroad Commission of Wisconsin, 23; Rate Research Committee of the National Electric Light Association, 23, 30, 31, 33, 34, 35, 36, 37, 38; St. Lawrence Power Development Commission of the State of New York, 33, 50, 51; Special Board of Inquiry of the Quebec City Council, 57, 59; Taylor Society, 29; War Industries Board, 69; Weir Committee, 133; Wisconsin Public Service Commission, 46.

Ownership of Utilities: in Great Britain, 128–139; Ontario Hydro-Electric Commission, 37, 38, 44, 59, 125, 126; public versus private, 36–38, 44, 52, 57–59, 61, 112–139, 145–147, 153–155.

Rates: as affected by holding companies, 3, 4; determination of, 25–27, 48, 52, 63–67, 88–91, 97, 98; discrimination in, 23–45, 60, 62, 67; English and American methods of control, 101–108, 136, 137; reduction of, 23, 35, 86, 87, 141, 142; regulation of, 23, 63–67, 84–108, 136, 137; residential, 23, 30–35, 38, 41–47, 52–68, 73. *See also* Valuation.

INDEX TO SUBJECTS

Conferences: World Power Conference, 31, 121.

Consolidation: as affecting the stock market, 71, 72; industrial, tendency toward, 9; newspaper syndicates, 10, 11; of corporations, 71; of public utilities, 71, 72, 81. *See also* Holding Companies.

Court Decisions: re powers of public utilities, 96; re public utility rates, 25, 26, 63, 65–67, 79, 84, 96, 97; re regulation of interstate transmission of power, 78, 80; re valuation of public utilities, 99.

Electrical Service: capital invested, 8; classification of uses, 48, 49, 109; consumption of power, 8, 23, 33, 41, 43, 49, 52, 109–111, 140; cost allocation, 60, 64, 65; cost-finding systems, 27–29, 46, 60, 64, 67, 68; cost of operation, 26–29, 32, 45, 46, 49–51, 55, 135, 141, 142; future of, 142–155; importance of, 128–130, 140; in Great Britain, 101–108, 128–139; load factor, 26, 32, 43, 44, 50, 51, 55–57, 110, 111; potential industrial market, 143; potential residential market, 54–56, 110, 111, 142, 143.

Farms: using electricity, 8, 53, 140, 143.

Government: corruption in, 152; unsound policies of, 151. *See also* Ownership; Regulation.

Holding Companies: arguments against, 1–6, 15–22; arguments for, 7–14, 144, 145; pyramiding of, 15–22, 70, 71; regulation of, 1–6, 11–14, 19, 72; relations with operating companies, 3, 4, 13.

Industry, Leadership of: electrical industry, 151–154.

Investments: in utility securities, 4, 5, 18–20, 71, 72.

Legislation: anti-trust laws, 21, 22, 71; corporation law, 20, 21; English, re electric utilities, 102, 103, 105–107, 128–130, 133–138; re banking, 2; re interstate commerce, 6, 107; re public utilities, 1, 75; re transportation, 2, 3, 5, 113.

Mechanization: as affecting prosperity, 69, 150.

Organizations: American Bankers Association, 21; American Bar Association, 21; American Economic Association, 21; American Public Utilities Bureau, 29; Association of Edison Illuminating Companies, 88; Association of National Advertisers, 40; British Board of Trade, 126; British Electrical and Allied Manufacturers Association, 130, 139; British Electrical Development Association, 139; Central Electricity Board (England), 117, 129, 131, 132, 133, 134, 135, 136, 137; Committee of the Pennsylvania House of Representatives to Investigate Public Utilities, 41, 72; Committee on Progress of National Electric Light Association, 23; Committee on Public Utilities, 24; Dominion of Canada Bureau of Statistics, 59; Electricity Commission (England), 102–107, 129, 131, 132, 133, 134, 135, 136, 137, 138; Federal Power Commission, 2, 19, 75; Federal Trade Commission, 1, 12, 14, 72; Giant Power Board, 30, 31; Incorporated Municipal Electrical Association, 139; Interstate Commerce Commission, 2, 28, 67, 107; Joint Committee of the National Utility Association, 153; London and Home Counties Joint Electricity Authority, 138; Maryland Public Service Commission, 75; Massachusetts Department of Public Utilities, 60, 63, 64; National Association of Railroad and Utilities Commissioners, 32, 74; National Association of Supervising Electricians, 139; National Electric Light Association, 33, 41, 42, 44, 49, 55, 56, 78, 153; New York Public Service Commission, 46; New York State Commission on the Revision of the Public Service Commissions Law, 1, 60, 101; Ontario Hydro-Electric Commission, 37, 38, 44, 59, 125, 126; Pennsylvania Public Service Commission, 45, 73, 75; Public Ownership League of America, 36; Railroad Commission of Wisconsin, 23; Rate Research Committee of the National Electric Light Association, 23, 30, 31, 33, 34, 35, 36, 37, 38; St. Lawrence Power Development Commission of the State of New York, 33, 50, 51; Special Board of Inquiry of the Quebec City Council, 57, 59; Taylor Society, 29; War Industries Board, 69; Weir Committee, 133; Wisconsin Public Service Commission, 46.

Ownership of Utilities: in Great Britain, 128–139; Ontario Hydro-Electric Commission, 37, 38, 44, 59, 125, 126; public versus private, 36–38, 44, 52, 57–59, 61, 112–139, 145–147, 153–155.

Rates: as affected by holding companies, 3, 4; determination of, 25–27, 48, 52, 63–67, 88–91, 97, 98; discrimination in, 23–45, 60, 62, 67; English and American methods of control, 101–108, 136, 137; reduction of, 23, 35, 86, 87, 141, 142; regulation of, 23, 63–67, 84–108, 136, 137; residential, 23, 30–35, 38, 41–47, 52–68, 73. *See also* Valuation.

Regulation: Great Britain's methods, 128–139; of electric utilities, 1–6, 11–14, 19, 23–25, 52, 63–67, 69–83, 91–95, 97, 98, 100, 113–115, 128–139, 154, 155; publicity of utility operations, 1, 3, 27–29; purposes of, 96, 113; state and Federal, 5, 6, 11–13, 63, 69–83, 91–95, 97, 98, 100, 113–115. *See also* Holding Companies; Rates.

Taxation: of electric utilities, 44, 124, 137, 138.

Valuation: as a rate basis, 84–91, 96; bases of, 63, 64; weaknesses of the system, 85–88, 96–101, 108. *See also* Rates.

Wealth: unequal distribution of, 148–150.

INDEX TO NAMES

Ashworth, 38
Attwill, Henry C., 96, 100

Bauer, John, 29
Beck, Adam, 125, 126
Bonbright, James Cummings, 1, 6, 7, 11, 14, 15, 19, 101
Brandeis, Louis D., 86
Brisbane, Arthur, 10, 11, 24
Bryan, W. J., 85
Bryce, James, 77
Bunbury, H. N., 137

Cooke, Morris Llewellyn, 30, 33, 46
Couzens, James, 2
Crowther, Samuel, 25

Dalton, J. C., 102
Dickerman, Judson C., 60
Donovan, William J., 76, 83
Douglas, Paul, 27

Eastman, Joseph B., 112, 119
Eaton, Cyrus S., 18, 19
Edison, Thomas A., 32, 33, 140, 141, 150
Erickson, Halford, 7
Evans, Harold, 41, 47

Farrar, Lord, 126
Ferguson, Samuel, 56, 120, 127
Flynn, John T., 7, 15, 22
Fox, Richard H., 134
Frankfurter, Felix, 101

Gadsby, G. M., 43
Gruhl, Edwin, 7, 23, 40

Hadley, Arthur T., 121
Hagenah, William J., 7
Hall, Chester I., 109, 111
Harlan, Kenneth, 36, 37
Hearst, William Randolph, 10
Hodge, William H., 7, 14
Hopkinson, 30
Hormell, Orren C., 102, 107, 128, 139
Hunt, Henry T., 62, 68

Insull, Martin, 7
Insull, Samuel, 44

Kanneberg, Adolph, 48
Kennedy, W. S., 136

La Follette, Robert M., 24
Lee, W. S., 48, 53
Lenin, Nikolay, 24
Lincoln, Abraham, 44

Marshall, 55
Means, 71
Michelson, 150
Morrison, 138
Moses, Senator, 39
Mosher, William E., 37
Moulton, F. R., 140

Norris, George W., 24, 34, 39

O'Brien, John J., 9
Olds, Leland, 54, 61

Pinchot, Gifford, 30, 69, 75, 94, 120, 153
Proctor, H. Faraday, 131

Ransom, William L., 84, 95
Rau, Otto M., 60, 64
Reed, Hudson W., 46, 64
Richberg, Donald R., 24, 36, 148, 155
Ripley, W. Z., 10
Rockefeller, John D., 15
Roosevelt, Franklin, 34
Roosevelt, Theodore, 75, 94

Sackett, Frederic, 31, 33
Simon, E. D., 131
Sloan, M. S., 140, 147
Smith, Richard Joyce, 101, 108
Snow, 55
Steffens, Lincoln, 8
Stone, Justice, 99
Swayze, Judge, 25

Thomas, Norman, 39
Thompson, Carl D., 36, 37
Thornton, Henry, 117
Tilton, Frederic A., 40

Walsh, Senator, 36
Whitney, Eli, 121
Wills, 102